## Idaho Transportation Department

 Annual Speed Distribution for 2022| Site names: | 00279 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 160 Ft. W of Ctr Locust Grove OP (EB) |

Seasonal Factor Grp: $\quad 1$ Daily Factor Grp:
Axle Factor Grp:
Growth Factor Grp:

|  | Road | E | w | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 751 \\ & .55 \% \end{aligned}$ | $\begin{aligned} & 554 \\ & .8 \% \end{aligned}$ | $\begin{aligned} & 197 \\ & .29 \% \end{aligned}$ | $\begin{gathered} 186 \\ .87 \% \end{gathered}$ | $\begin{gathered} 95 \\ .58 \% \end{gathered}$ | $\begin{aligned} & 133 \\ & .72 \% \end{aligned}$ | $\begin{gathered} 141 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} 51 \\ .41 \% \end{gathered}$ | $\begin{gathered} 41 \\ .25 \% \end{gathered}$ | $\begin{gathered} 39 \\ .22 \% \end{gathered}$ | $\begin{gathered} 66 \\ .32 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 464 \\ .34 \% \end{gathered}$ | $\begin{aligned} & 337 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 126 \\ .19 \% \end{gathered}$ | $\begin{gathered} 129 \\ .61 \% \end{gathered}$ | $\begin{gathered} 84 \\ .51 \% \end{gathered}$ | $\begin{gathered} 70 \\ .38 \% \end{gathered}$ | $\begin{aligned} & 54 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 27 \\ .22 \% \end{gathered}$ | $\begin{gathered} 28 \\ .17 \% \end{gathered}$ | $\begin{gathered} 32 \\ .18 \% \end{gathered}$ | $\begin{gathered} 39 \\ .19 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 633 \\ .46 \% \end{gathered}$ | $\begin{gathered} 469 \\ .68 \% \end{gathered}$ | $\begin{aligned} & 164 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 180 \\ .85 \% \end{gathered}$ | $\begin{aligned} & 118 \\ & .72 \% \end{aligned}$ | $\begin{gathered} 99 \\ .54 \% \end{gathered}$ | $\begin{gathered} 71 \\ .53 \% \end{gathered}$ | $\begin{gathered} 35 \\ .28 \% \end{gathered}$ | $\begin{gathered} 36 \\ .22 \% \end{gathered}$ | $\begin{gathered} 42 \\ .23 \% \end{gathered}$ | $\begin{gathered} 51 \\ .25 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 906 \\ & .66 \% \end{aligned}$ | $\begin{gathered} 676 \\ .98 \% \end{gathered}$ | $\begin{gathered} 229 \\ .34 \% \end{gathered}$ | $\begin{gathered} 292 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 158 \\ .96 \% \end{gathered}$ | $\begin{aligned} & 129 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 97 \\ .73 \% \end{gathered}$ | $\begin{aligned} & 49 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 46 \\ .27 \% \end{gathered}$ | $\begin{gathered} 55 \\ .3 \% \end{gathered}$ | $\begin{gathered} 80 \\ .39 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 1,523 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 1,141 \\ 1.64 \% \end{gathered}$ | $\begin{aligned} & 382 \\ & .56 \% \end{aligned}$ | $\begin{gathered} 581 \\ 2.74 \% \end{gathered}$ | $\begin{gathered} 246 \\ 1.5 \% \end{gathered}$ | $\begin{gathered} 186 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 128 \\ .96 \% \end{gathered}$ | $\begin{gathered} 53 \\ .43 \% \end{gathered}$ | $\begin{gathered} 56 \\ .34 \% \end{gathered}$ | $\begin{gathered} 89 \\ .49 \% \end{gathered}$ | $\begin{gathered} 184 \\ .89 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 3,399 \\ & 2.48 \% \end{aligned}$ | $\begin{aligned} & 2,458 \\ & 3.54 \% \end{aligned}$ | $\begin{gathered} 942 \\ 1.39 \% \end{gathered}$ | $\begin{gathered} 1,452 \\ 6.83 \% \end{gathered}$ | $\begin{gathered} 486 \\ 2.96 \% \end{gathered}$ | $\begin{gathered} 317 \\ 1.73 \% \end{gathered}$ | $\begin{gathered} 203 \\ 1.52 \% \end{gathered}$ | $\begin{gathered} 77 \\ .63 \% \end{gathered}$ | $\begin{gathered} 109 \\ .65 \% \end{gathered}$ | $\begin{gathered} 223 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} 533 \\ 2.58 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 8,801 \\ & 6.42 \% \end{aligned}$ | $\begin{aligned} & 6,092 \\ & 8.78 \% \end{aligned}$ | $\begin{gathered} 2,708 \\ 4 \% \end{gathered}$ | $\begin{gathered} 3,808 \\ 17.92 \% \end{gathered}$ | $\begin{aligned} & 1,369 \\ & 8.33 \% \end{aligned}$ | $\begin{gathered} 587 \\ 3.2 \% \end{gathered}$ | $\begin{gathered} 329 \\ 2.47 \% \end{gathered}$ | $\begin{gathered} 169 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 276 \\ 1.66 \% \end{gathered}$ | $\begin{gathered} 680 \\ 3.76 \% \end{gathered}$ | $\begin{aligned} & 1,583 \\ & 7.65 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 25,563 \\ & 18.65 \% \end{aligned}$ | $\begin{aligned} & 15,605 \\ & 22.5 \% \end{aligned}$ | $\begin{gathered} 9,958 \\ 14.71 \% \end{gathered}$ | $\begin{gathered} 7,582 \\ 35.69 \% \end{gathered}$ | $\begin{gathered} 5,079 \\ 30.92 \% \end{gathered}$ | $\begin{gathered} 2,327 \\ 12.68 \% \end{gathered}$ | $\begin{gathered} 617 \\ 4.63 \% \end{gathered}$ | $\begin{gathered} 464 \\ 3.77 \% \end{gathered}$ | $\begin{aligned} & 1,272 \\ & 7.66 \% \end{aligned}$ | $\begin{gathered} 3,190 \\ 17.62 \% \end{gathered}$ | $\begin{gathered} 5,033 \\ 24.32 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 40,218 \\ & 29.34 \% \end{aligned}$ | $\begin{gathered} 18,718 \\ 26.99 \% \end{gathered}$ | $\begin{aligned} & 21,500 \\ & 31.76 \% \end{aligned}$ | $\begin{gathered} 5,080 \\ 23.91 \% \end{gathered}$ | $\begin{gathered} 5,744 \\ 34.96 \% \end{gathered}$ | $\begin{gathered} 6,369 \\ 34.71 \% \end{gathered}$ | $\begin{gathered} 1,525 \\ 11.44 \% \end{gathered}$ | $\begin{gathered} 1,630 \\ 13.25 \% \end{gathered}$ | $\begin{gathered} 5,392 \\ 32.48 \% \end{gathered}$ | $\begin{gathered} 7,071 \\ 39.06 \% \end{gathered}$ | $\begin{gathered} 7,406 \\ 35.79 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 34,555 \\ & 25.21 \% \end{aligned}$ | $\begin{aligned} & 14,219 \\ & 20.5 \% \end{aligned}$ | $\begin{aligned} & 20,336 \\ & 30.04 \% \end{aligned}$ | $\begin{aligned} & 1,611 \\ & 7580 \end{aligned}$ | $\begin{gathered} \text { 2,406 } \\ 14.64 \% \end{gathered}$ | $\begin{gathered} \hline 5,916 \\ 32.24 \% \end{gathered}$ | $\begin{gathered} 4,286 \\ 32.16 \% \end{gathered}$ | $\begin{gathered} 4,548 \\ 36.95 \% \end{gathered}$ | $\begin{gathered} 6,439 \\ 38.79 \% \end{gathered}$ | $\begin{gathered} \hline 4,934 \\ 27.25 \% \end{gathered}$ | $\begin{gathered} 4,416 \\ 21.34 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 15,981 \\ & 11.66 \% \end{aligned}$ | $\begin{gathered} 7,043 \\ 10.15 \% \end{gathered}$ | $\begin{aligned} & 8,938 \\ & 13.2 \% \end{aligned}$ | $\begin{gathered} 293 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 536 \\ 3.26 \% \end{gathered}$ | $\begin{gathered} 1,854 \\ 10.1 \% \end{gathered}$ | $\begin{gathered} 4,360 \\ 32.71 \% \end{gathered}$ | $\begin{gathered} 3,958 \\ 32.15 \% \end{gathered}$ | $\begin{gathered} 2,386 \\ 14.37 \% \end{gathered}$ | $\begin{gathered} 1,473 \\ 8.13 \% \end{gathered}$ | $\begin{gathered} 1,122 \\ 5.42 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 3,527 \\ & 2.57 \% \end{aligned}$ | $\begin{aligned} & 1,675 \\ & 2.42 \% \end{aligned}$ | $\begin{aligned} & 1,852 \\ & 2.73 \% \end{aligned}$ | $\begin{gathered} 41 \\ .19 \% \end{gathered}$ | $\begin{gathered} 83 \\ .51 \% \end{gathered}$ | $\begin{gathered} 298 \\ 1.63 \% \end{gathered}$ | $\begin{aligned} & 1,253 \\ & 9.4 \% \end{aligned}$ | $\begin{gathered} 1,040 \\ 8.45 \% \end{gathered}$ | $\begin{gathered} 431 \\ 2.6 \% \end{gathered}$ | $\begin{gathered} 232 \\ 1.28 \% \end{gathered}$ | $\begin{aligned} & 150 \\ & .72 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 543 \\ & .4 \% \end{aligned}$ | $\begin{aligned} & 268 \\ & .39 \% \end{aligned}$ | $\begin{aligned} & 275 \\ & .41 \% \end{aligned}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{aligned} & 16 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 46 \\ .25 \% \end{gathered}$ | $\begin{gathered} 198 \\ 1.49 \% \end{gathered}$ | $\begin{gathered} 157 \\ 1.28 \% \end{gathered}$ | $\begin{gathered} 65 \\ .39 \% \end{gathered}$ | $\begin{gathered} 33 \\ .18 \% \end{gathered}$ | $\begin{aligned} & 20 \\ & .1 \% \end{aligned}$ |
| 90-95 | $\begin{gathered} 117 \\ .09 \% \end{gathered}$ | $\begin{gathered} 58 \\ .08 \% \end{gathered}$ | $\begin{gathered} 59 \\ .09 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 40 \\ .3 \% \end{gathered}$ | $\begin{gathered} 32 \\ .26 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 77 \\ .06 \% \end{gathered}$ | $\begin{gathered} 39 \\ .06 \% \end{gathered}$ | $\begin{gathered} 38 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 25 \\ .19 \% \end{gathered}$ | $\begin{gathered} 21 \\ .17 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| Average | 68 | 66 | 69 | 62 | 65 | 68 | 72 | 73 | 70 | 68 | 66 |
| Median | 68 | 67 | 69 | 63 | 66 | 69 | 74 | 74 | 71 | 68 | 67 |
| 85th \%tile | 75 | 75 | 76 | 69 | 71 | 75 | 79 | 79 | 76 | 74 | 73 |
| \% over 55 | 94 | 92 | 97 | 87 | 93 | 95 | 95 | 98 | 98 | 97 | 95 |
| \% over 60 | 88 | 83 | 93 | 69 | 84 | 92 | 92 | 96 | 96 | 94 | 88 |
| \% over 65 | 69 | 61 | 78 | 33 | 54 | 79 | 88 | 92 | 89 | 76 | 63 |
| \% over 70 | 40 | 34 | 47 | 9 | 19 | 44 | 76 | 79 | 56 | 37 | 28 |
| \% over 75 | 15 | 13 | 16 | 2 | 4 | 12 | 44 | 42 | 18 | 10 | 6 |
| \% over 80 | 3 | 3 | 3 | 0 | 1 | 2 | 11 | 10 | 3 | 2 | 1 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 0 |
| Total | 137,057 | 69,351 | 67,706 | 21,245 | 16,429 | 18,349 | 13,327 | 12,309 | 16,600 | 18,105 | 20,692 |

